



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
401 M Street, S.W.  
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

**Paperwork Reduction Act Notice:** The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date <b>March 26, 2020</b>		EPA Reg. No./File Symbol <b>9150-3</b>		Page 1 of 3	
Applicant's/Registrant's Name & Address: <b>International Dioxide, Inc., 40 Whitecap Drive, North Kingstown, RI 02852</b>		Product <b>Carnebon 200</b>			
Ingredient(s): <b>Chlorine Dioxide (PC Code 20503)</b>					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550	Product identity and composition	49567801	International Dioxide	OWN	
830.1600	Description of material used to product the product	49567801	International Dioxide	OWN	
830.1620	Description of the production process	-	-	-	Not required for EP
830.1650	Description of formulation process	49567801	International Dioxide	OWN	
830.1670	Discussion of formation of impurities	49567801	International Dioxide	OWN	
830.1750	Certified limits	49567801	International Dioxide	OWN	
830.1800	Enforcement analytical method	49567801	International Dioxide	OWN	
830.6302	Color	42647201 49567703	International Dioxide	OWN	Footnote 1
830.6303	Physical State	42647201 49567703	International Dioxide	OWN	Footnote 1
830.6304	Odor	42647201 49567703	International Dioxide	OWN	Footnote 1
830.6313	Stability	N/A	---	--	
830.6314	Oxidation/Reduction	N/A	---	--	
830.6315	Flammability	50112601	International Dioxide	OWN	Footnote 1
830.6316	Explosibility	N/A	---	--	
830.6317	Storage Stability	49567803	International Dioxide	OWN	Footnote 1
830.6319	Miscibility	N/A	---	---	
830.6320	Corrosion characteristics	49567803	International Dioxide	OWN	Footnote 1
830.6321	Dielectric Breakdown Voltage	N/A	----	--	
830.7000	pH	42647201 49567703	International Dioxide	OWN	Footnote 1
830.7050	UV/Visible Absorption	N/A	----	---	
830.7100	Viscosity	42647201 49567703	International Dioxide	OWN	Footnote 1
830.7200	Melting point/melting range	N/A	-----	----	

Signature <i>Christina M. Swick</i>	Name/Title: <b>Christina M. Swick/Agent</b>	Date <b>March 26, 2020</b>
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Applicant's/Registrant's Name & Address: <b>International Dioxide, Inc., 40 Whitecap Drive, North Kingstown, RI 02852</b>			Product <b>Carnebon 200</b>		
Ingredient(s): <b>Chlorine Dioxide (PC Code 20503)</b>					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7220	Boiling point/boiling range	N/A	----	---	
830.7300	Density/relative density/bulk density	42647201 49567703	International Dioxide	OWN	Footnote 1
830.7370	Dissociation constant	N/A	----	---	
830.7550	Partition coefficient	N/A	----	---	
830.7840	Water solubility	N/A	----	---	
830.7860	Water solubility, generator column method	N/A	----	---	
830.7950	Vapor Pressure	N/A	----	---	
870.1100	Acute Oral Toxicity	43141701	International Dioxide	OWN	Footnote 1
870.1200	Acute Dermal Toxicity	43141901	International Dioxide	OWN	Footnote 1
870.1300	Acute Inhalation Toxicity	43330401	International Dioxide	OWN	Footnote 1
870.2400	Acute Eye Irritation	43166601	International Dioxide	OWN	Footnote 1
870.2500	Acute Dermal Irritation	43141801	International Dioxide	OWN	Footnote 1
870.2600	Skin Sensitization	48450707 48450702	Sodium Chlorite Biocidal Product Directive Reg Group	PER PER	Footnote 2
810.2200	Disinfectants for Use on Hard Surfaces	44732001 44732002 44757601 44957001 45125901 45714201 45720901 45720902 45726701 45726702 46308101 46308102 46308103	International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide	OWN OWN OWN OWN OWN OWN OWN OWN OWN OWN OWN OWN OWN	Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1

Signature <i>Christina M. Swick</i>	Name/Title: Christina M. Swick/Agent	Date March 26, 2020
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Ingredient(s): Chlorine Dioxide (PC Code 20503)					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
		46308104 46308105 46308106 50109701 50111801	International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide	OWN OWN OWN OWN OWN	Footnote 1 Footnote 1
810.2300	Sanitizer for Hard Surfaces	44957001 46666801 50111802 50134701 50134702	International Dioxide International Dioxide International Dioxide International Dioxide International Dioxide	OWN OWN OWN OWN OWN	Footnote 1 Footnote 1 Footnote 1 Footnote 1 Footnote 1
810.2600	Disinfectant for Use in Non-Human Drinking Water	49089801 49089802 49089803 49089804	International Dioxide International Dioxide International Dioxide International Dioxide	OWN OWN OWN OWN	Footnote 1 Footnote 1 Footnote 1 Footnote 1

FOOTNOTES

- Carnebon 200 is an aqueous dilution of Anthium Dioxide and the signal word, precautionary statements and use concentrations for Carnebon 200 and Anthium Dioxide are identical. Therefore, the data performed using Anthium Dioxide will also support the reregistration of Carnebon 200.
- Please note that International Dioxide has permission to cite the referenced study.

Signature <i>Christina M. Swick</i>	Name/Title: Christina M. Swick/Agent	Date March 26, 2020
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